Public Works Contractors License Board

Categories and Definitions

01107 Engineering

A specialty contractor whose primary business includes providing engineering and design services such as civil, electrical, mechanical, and structural.

01541 Scaffolding and Shoring

A specialty contractor whose primary business is the installation of any temporary elevated platform and its supporting structure used for supporting workmen or materials or both; and props or posts of timber or other material in compression used for the temporary support of excavations, formwork or unsafe structures; the process of erecting shoring.

01542 Craning and Erection

A specialty contractor whose primary business includes the art, ability and skill to safely control the workings of a crane in such a manner that building materials, supplies, equipment and structural work can be raised and set in a final position.

01550 Construction Zone Traffic Control

A specialty contractor whose primary business is the installation or removal of temporary lane closures, flagging or traffic diversions, utilizing pilot cars, portable devices such as cones, delineators, barricades, sign stands, flashing beacons, flashing arrow trailers, and changeable message signs on roadways, public streets and highways or public conveyances.

<u>01570</u> Temporary Erosion and Sediment Controls

A specialty contractor whose primary business includes the ability and expertise to install silt fencing or other similar devices to prevent erosion and contain silt.

02110 Excavation, Removal and Handling of Hazardous Material

A specialty contractor whose primary business includes the excavation and removal of toxic and hazardous site materials. Contractors must be properly licensed and certified if required.

02115 Removal of Underground Storage Tanks

A specialty contractor whose primary business includes but is not limited to the excavation, removal, cleanup, and disposal of underground storage tanks which have contained petrochemical type fuels. This work should include the sampling and testing of surrounding materials and filing of closure documents.

02195 Environmental Remediation, Restoration and Soil Stabilization

A specialty contractor whose primary business is the remediation and restoration of environmental contaminated sites.

02210 Drilling

A specialty contractor whose primary business includes practical elementary knowledge of geology and hydrology; the art, ability, knowledge, science and expertise to bore, drill, excavate, case, pack or cement by use of standard practices, including the use of diamond bits, cable tools, percussion, air percussion, rotary, air rotary, reverse circulation rotary methods or jetting.

02220 Demolition

A specialty contractor whose primary business includes the ability and expertise to demolish all types of buildings or structures and to remove all of such buildings or structures from the premises; and maintain the premises surrounding demolition site safely for passing public.

02230 Site Clearing

A specialty contractor whose primary business includes the ability and expertise to remove and dispose of all trees, brush, shrubs, logs, windfalls, stumps, roots, debris and other obstacles in preparation for excavation of a construction site or other uses.

02231 Logging

A specialty contractor whose primary business and expertise includes the clearing, cutting, removal and transportation of logs and trees and the construction of temporary roads and structures for such operations along with any reclamation work associated with such operations.

02232 Tree Removal and Trimming

A specialty contractor whose primary business includes pruning, removal, and/or guying of trees, limbs, stumps, and bushes including grinding and removal of such items.

02240 Dewatering and Subsurface Drainage

A specialty contractor whose primary business is to control the level and flow of subsurface water.

02260 Earth Retention Systems, Mechanical Stabilized Earth Walls and Retaining Walls

A specialty contractor whose primary business includes the building of earth retention systems, mechanical stabilized earth walls and retaining walls.

02265 Slurry Walls

A specialty contractor whose primary business is the construction of below ground structural diaphragm walls or containment walls through the combined use of trench excavation, mud slurry and tremie concrete.

02270 Rockfall Mitigation and High Scaling

A specialty contractor whose primary business is rockfall mitigation and high scaling.

02310 Excavation and Grading

A specialty contractor whose primary business includes such work as digging, moving and placing material forming the surface of the earth in such manner that a cut, fill, excavation and any similar excavating operation can be done with the use of hand and power tools and machines that are used to dig, move and place that material forming the earth's surface.

02312 Dust Control, Dust Abatement and Dust Oiling

A specialty contractor whose primary business is dust control, dust abatement and dust oiling.

02317 Rock Trenching

A specialty contractor whose primary business is rock trenching.

02318 Hauling

A specialty contractor whose primary business includes the ability and expertise to obtain or move specified materials by transportation in a vehicle.

02319 Blasting

A specialty contractor whose primary business includes the use of conventional and high explosives for pre-splitting, surface, underground and underwater blasting, drill, trench, or excavate for use of explosives; priming and loading drilled, trenched or excavated areas by pipe tamping, drilled, trenched or excavated areas by pipe tamping, pneumatic loading, injector loading, mud capping, slurry loading, combination of pneumatic and injector loading or hand loading; use of V.O.M. (volt, ohms and milliampere meter) in testing blasting machine output voltage, power line voltage, measuring electric blasting cap or blasting circuit resistance, testing for current leakage, testing for AC-DC stray current and voltage, leading wires for open or short circuits, rack bar blasting machine for running short or galvanometer output voltage; use of blasting caps, electric blasting caps, delay electric blasting caps, primacord and all other detonating devices.

02325 Dredging

A specialty contractor whose primary business includes the excavation or removal of earth, rock, silt, or sediment from bodies of water including but not limited to streams, lakes, rivers or bays by means of specialized equipment.

<u>02404</u> Horizontal and Directional Earth Boring, Trenching and Tunneling

A specialty contractor whose primary business and expertise includes boring, trenching or tunneling.

02450 Drilled Piers, Pile Driving, Caisson Drilling, Geopier and Helical Piers

A specialty contractor whose primary business includes drilling piers, pile driving, caisson drilling, Geopier and helical piers.

02500 Utilities

A specialty contractor whose primary business includes the construction and installation of pipe lines for the transmission of sewage, gas and water, including minor facilities incidental thereto; installation of electrical poles, towers, arms transformers, fixtures, conduits, conductors, switch gear, grounding devices, panels, appliances and apparatus installed outside of buildings; including excavating, trenching, grading, back fill, asphalt patching as well as all necessary work and installation of appurtenances in connection therewith.

02520 Well Drilling

A specialty contractor whose primary business includes the practical elementary knowledge of geology, hydrology, the occurrence of water in the ground, water levels in wells, the prevention of surface and sub-surface contamination and pollution of the ground water supply; and the art, ability, experience, knowledge, science, and expertise to bore, drill, excavate, case, screen, cement, clean and repair water wells; or to do any or any combination of any or all such boring, drilling, excavating, casing, cementing, cleaning and repairing with hand or powered tools or rigs, including the installation and repair of pumps.

<u>02580</u> <u>Installation of Communication Towers</u>

A specialty contractor whose primary business and expertise is the installation of communication towers.

02660 Membrane Liners for Ponds and Reservoirs

A specialty contractor whose primary business includes the installation of liners for the purpose of containment of liquids.

02720 Crushing

A specialty contractor whose primary business includes the ability and expertise to reduce rocks and aggregates to a smaller and uniform size and gradation to meet an agreed specification.

02740 Asphalt Paving

A specialty contractor whose primary business includes the installation of aggregate base course, cement treated base, bitumen treated base, asphalt concrete and the application of asphalt surfacing and surface repairs of streets, intersections, driveways, parking lots, tennis courts, running tracks, play areas; including the application or installation of primer coat, asphalt binder course, tack coating, seal coating and chips, slurry seal and chips, flush or flog coats, asphalt curbs, concrete bumper curbs, redwood headers, asphalt surface binder emulsion, asbestos and sand and acrylic color systems. (Board decided on 6-5-89 that synthetic and athletic surfacing should be a category 47). Also includes crack sealing, asphalt maintenance repair and soil pulverization.

02761 Traffic Marking and Striping

A specialty contractor whose primary business includes the art, ability and expertise to apply markings to streets, roadways, or parking surfaces pre-designed for the use of parking or passage of vehicles by the application of directional lines, buttons, markers, and signs made of but not limited to plastic, paint, epoxies and rubber, in such manner as to provide for the channeling and controlling of the traffic flow. Also includes temporary striping

02785 Asphalt Maintenance and Repair, Seal Coating, Crack Sealing and Chip Sealing

A specialty contractor whose primary business is asphalt maintenance and repair, seal coating, crack sealing and chip sealing.

02790 Athletic and Recreational Surfaces

A specialty contractor whose primary business is the installation of specialty surfaces including but not limited to non-wood athletic floors, tennis courts, running tracks and artificial turf. This would include any subsurface preparation such as leveling, excavation, fill and compaction or grading. The application of surfacing, mixing, spreading or placing of emulsions, binders, sand and acrylic color systems is also included along with the installation of modular, plastic athletic floors such as "Sport Court" type floors. This category does not include any type of structure required for the installation of these surfaces.

<u>02810</u> Sprinkler and Irrigation Systems

A specialty contractor whose primary business includes the installation of types and kinds of water distribution systems for complete artificial water or irrigation of gardens, lawns, shrubs, vines, bushes, trees and other vegetation, including the trenching, excavating and backfilling in connection therewith. (Low voltage only—see Declaratory Opinion 52)

02820 Fencing

A specialty contractor whose primary business includes the installation and repair of any type of fencing.

02840 Guard Rails and Safety Barriers

A specialty contractor whose primary business includes the installation of guardrails and safety barriers (including cattle guards).

02850 Bridges and Structures

A specialty contractor whose primary business includes the installation, alteration and repair of bridges and related structures, including culverts.

02855 Bridge Crossings and Box Culverts

A specialty contractor whose primary business is the installation and/or construction of any bridge or crossing structure shorter than 20 feet measured on the centerline of the roadway or trail.

02880 Installation of School Playground Equipment

A specialty contractor whose primary business is the installation of school playground equipment.

02890 Traffic Signs and Signals

A specialty contractor whose primary business includes the art, ability, knowledge, experience, science and expertise to fabricate, install and erect signs, including electrical signs and including the wiring of such signs. A licensed electrician must perform all the electrical work.

02900 Landscaping, Seeding and Mulching

A specialty contractor whose primary business includes the preparation of plots of land for architectural, horticulture and provisions of decorative treatment and arrangement of gardens, lawns, shrubs, vines, bushes, trees and other decorative vegetation; construction of conservatories, hot and green houses, drainage and sprinkler systems, and ornamental pools, tanks, fountains, walls, fences and walks, arrange, fabricate and place garden furniture, statuary and monuments in connection therewith.

<u>02910</u> <u>Slope Stabilization, Hydroseeding, Hydromulching, Native Plant Revegetation for</u> Erosion Control

A specialty contractor whose primary business is slope stabilization, including necessary tillage and plant bed preparation using hydroseeding, hydromulching and native plant revegetation for erosion control.

02935 Landscape Maintenance

A specialty contractor whose primary business and expertise includes the maintenance of existing lawns, gardens, and sprinkler systems. This would include mowing, weeding, fertilization, pest control and minor repair or relocation of sprinkler systems.

02937 Pest Control, Sterilization and Herbicide Applications

A specialty contractor whose primary business includes the mixing, transportation and application of fertilizers, pesticides, herbicides, and sterilization chemicals for the control of insects, pests and weeds.

02955 Pipeline Cleaning, Sealing, Lining and Bursting

A specialty contractor whose primary business and expertise includes cleaning, sealing, lining and bursting pipelines.

<u>02965</u> <u>Cold Milling, Rumble Strip Milling, Asphalt Reclaiming and Pavement Surface</u> <u>Grinding</u>

A specialty contractor whose primary business includes cold milling, rumble strip milling, asphalt reclaiming and pavement surface grinding.

02990 Structural Moving

A specialty contractor whose primary business includes but is not limited to raising, lowering, cribbing, underpinning and moving of buildings or structures. This does not include the alterations, additions, repairs or rehabilitation of the retained portion of the structure.

03200 Concrete Reinforcing Rebar Installation

A specialty contractor whose primary business includes the ability and expertise to fabricate, place and tie steel mesh or steel reinforcing bars or rods of any profile, perimeter or cross-section that are or may be used to reinforce concrete.

03300 Concrete

A specialty contractor whose primary business includes the ability and expertise to process, proportion, batch and mix aggregates consisting of sand, gravel, crushed rock or other inert materials having clean uncoated grains of strong and durable minerals, cement and water or to do any part or any combination of any thereof, in such a manner that acceptable mass, pavement, flat and other cement and concrete work can be poured, placed, finished and installed, including the placing, forming and setting of screeds for pavement or flat work. Also includes concrete sidewalks, driveways, curbs and gutters.

03370 Specially Placed Concrete, Concrete Pumping and Shotcreting

A specialty contractor whose primary business includes the ability and equipment necessary to deliver and install concrete, and similar materials to their final destination in buildings and structures.

03380 Post-Tensioned Concrete Structures or Structural Members

A specialty contractor whose primary business is the post-tensioning of structural elements using sleeved tendons of high-strength prestressing steel.

03500 Gypcrete

A specialty contractor whose primary business includes the ability and expertise to mix and apply gypsum concrete.

03600 Concrete Grouting

A specialty contractor whose primary business includes the ability and the equipment necessary to place concrete grouts. Concrete grouts are thin, fluid, shrink resistant, mortar-like materials used for filling joints and cavities and setting and anchoring items in masonry and concrete.

03650 Pressure Grouting and Slab Jacking

A specialty contractor whose primary business includes pressure foundation grouting and jacking and the injection of concrete or mortar into foundations for stabilization.

<u>03900</u> Concrete Demolition, Concrete Sawing and Cutting, Core Drilling, Joint Sealing and Hydrocutting

A specialty contractor whose primary business includes concrete cutting, drilling, sawing, cracking, breaking, chipping or removal of concrete. This category also includes the caulking or sealing of joints or cracks caused by such operations.

04000 Masonry

A specialty contractor whose primary business includes the installation with or without the use of mortar or adhesives of brick, concrete block, adobe units, gypsum partition tile, pumice block or other light-weight and facsimile units and products common to the masonry industry.

04900 Chemical Cleaning and Masonry Restoration

A specialty contractor whose primary business includes the cleaning or restoration of masonry through the use of chemicals, pressure washing, sand blasting or other methods.

05090 Welding

A specialty contractor whose primary business causes metal to become permanently attached, joined and fabricated by the use of gases or electrical energy, developing sufficient heat to create molten metal, fusing the elements together.

05100 Steel Fabrication, Erection and Installation

A specialty contractor whose primary business includes the ability and expertise to fabricate, place and tie steel reinforcing bars, erect structural steel shapes and plates, of any profile, perimeter or cross-section, that are or may be used to reinforce concrete or as structural members for buildings and structures, including riveting, welding and rigging only in connection therewith, in such a manner that steel reinforcing and structural work can be fabricated and erected.

05700 Ornamental Metals

A specialty contractor whose primary business includes the art, ability, experience, knowledge, science and expertise to assemble, case, cut, shape, stamp, forage, fabricate and install sheet, rolled and cast, brass, bronze, copper, cast iron, wrought iron, monel metal, stainless steel, and any other metal or any combination of any thereof, as have been or are now used in the building and construction industry for the architectural treatment and ornamental decoration of buildings and structures, in such a manner that, under an agreed specification, acceptable ornamental metal work can be executed, fabricated and installed; but shall not include the work of a sheet metal contractor.

05830 Bridge Expansion Joints and Repair

A specialty contractor whose primary business and expertise is the repair of bridge expansion joints.

06100 Carpentry, Framing and Remodeling

A specialty contractor whose primary business includes the placing and erection of floor systems, walls, sheeting, siding, trusses, roof decking of either wood or light gauge metal framing. This contractor also installs finish items such as running trim, sashes, doors, casing, cabinets, cases and other pre-manufactured finished items

06130 Log and Heavy Timber Construction

A specialty contractor whose primary business includes the ability and expertise to build and erect log or heavy timber structures.

06139 Docks—Log and Wood Structures

A specialty contractor whose primary business includes the ability and expertise to construct log and wood structured docks.

06200 Finish Carpentry and Millwork

A specialty contractor whose primary business includes the art, ability, experience, knowledge, science and expertise to cut, surface, join, stick, glue and frame wood and wood products, in such a manner that, under an agreed specification, acceptable cabinet, case, sash, door, trim, nonbearing partition, and such other mill products as are by custom and usage accepted in the building and construction industry as millwork and fixtures, can be executed; including the placing, erecting, fabricating and finishing in buildings, structures and elsewhere of such millwork and fixtures or to do any part or any combination of any thereof.

07100 Waterproofing and Dampproofing

A specialty contractor whose primary business includes the ability and expertise to apply waterproofing membranes, coatings of rubber, latex, asphaltum, pitch, tar or other materials or any combination of these materials, to surfaces to prevent, hold, keep and stop water, air or steam from penetrating and passing such materials, thereby. Thereby keeping moisture from gaining access to material or space beyond such waterproofing.

07200 Thermal Insulation

A specialty contractor whose primary business includes the installation of any insulating media in buildings and structures for the purpose of temperature control.

07240 Stucco and EIFS (Exterior Insulation Finish Systems)

A specialty contractor whose primary business includes the ability and expertise to install Stucco and EIFS.

07400 Roofing and Siding

A specialty contractor whose primary business includes the ability and expertise to examine surfaces and to bring such surfaces to a condition where asphaltum, pitch, tar, felt, flax, shakes, shingles, roof tile, slate and any other material or materials or any combination of any thereof, that use and custom has established as usable for, or which material or materials are now used as, such waterproof, weatherproof or watertight seal for such membranes, roof and surfaces; but shall not include a contractor whose sole contracting business is the installation of devices or stripping for the internal control of external weather conditions.

07450 Siding and Decking

A specialty contractor whose primary business includes the application or installation of exterior siding, decking or gutters including wood, wood products, vinyl, aluminum and metal to new or existing buildings and includes wooden decks and related handrails. (This category does not include the construction or installation of covers or enclosures of any kind.)

07700 Sheet Metal Flashings, Roof Specialties and Accessories

A specialty contractor whose primary business includes the art, ability, experience, knowledge, science and expertise to select, cut, shape, fabricate and install sheet metal such as cornices, flashings, gutters, leaders, rainwater down spouts, pans, etc., or to do any part or any combination of any thereof, in such a manner that sheet metal work can be executed, fabricated and installed.

07800 Sprayed on Fireproofing

A specialty contractor whose primary business includes the mixing, transportation, and installation of fire proofing materials for buildings and structures.

07920 Caulking and Joint Sealants

A specialty contractor whose primary business includes the ability and expertise for installation of elastomeric and rigid joint sealants, caulking compounds, and related accessories.

08100 Doors, Gates, Specialty Doors and Activating Devices

A specialty contractor whose primary business is the installation, modification or repair of residential, commercial or industrial doors and door hardware. This includes but is not necessarily limited to: wood, metal clad or hollow metal, glass, automatic, revolving, folding and sliding doors, power activated gates, or movable sun shades/shutters. Card activated equipment and other access control devices and any low voltage electronic or manually operated door hardware devices are also a part of this category.

08500 Windows, Glass and Glazing

A specialty contractor whose primary business includes the art, ability, experience, knowledge and expertise to select, cut, assemble and install all makes and kinds of glass and glass work, and execute the glazing of frames, panels, sash and doors, in such a manner that under an agreed specification, acceptable glass work and glazing can be executed, fabricated and installed, and may include the fabrication or installation in any building or structure of frames, glazed-in panels, sash or doors, upon or within which such frames, glazed-in panels, sash or doors, such glass work or glazing has been or can be executed or installed.

09110 Steel Stud Framing

A specialty contractor whose primary business includes the ability and expertise to build or assemble steel stud framing systems.

09200 Lath and Plaster

A specialty contractor whose primary business includes the ability and expertise to prepare mixtures of sand, gypsum, plaster, quick-lime or hydrated lime and water or sand and cement and water or a combination of such other materials as create a permanent surface coating; including coloring for same and to apply such mixtures by use of a plaster's trowel, brush or spray gun to any surface which offers a mechanical key for the support of such mixture or to which such mixture will adhere by suction; and to apply wood or metal lath or any other materials which provide a key or suction base for the support of plaster coatings; including the light gauge metal shapes for the support of metal or other fire proof lath. Includes metal stud framing.

09250 Drywall

A specialty contractor whose primary business includes the ability and expertise to install unfinished and prefinished gypsum board on wood and metal framing and on solid substates; gypsum and cementitious backing board for other finishes; accessories and trim; and joint taping and finishing.

09300 Tile and Terrazzo

A specialty contractor whose primary business includes the ability and expertise to examine surfaces and bring such surfaces to a condition where acceptable work can be executed and fabricated thereon by the setting of chips or marble, stone, tile or other material in a pattern with the use of cement, and to grind or polish the same.

09500 Acoustical Treatment

A specialty contractor whose primary business includes the installation, application, alteration and repair of all types of acoustical systems, to include acoustical ceilings, wall panels, sound control blocks and curtains, hangers, clips, inserts, nails, staples, related hardware and adhesive, lightweight framing systems and related accessories (electrical excluded), installation and repair of gypsum wall board, painting, accessories, taping and texturing.

09600 Flooring

A specialty contractor whose primary business includes the ability and expertise to examine surfaces, specify and execute the preliminary and preparatory work necessary for the installation of flooring, wherever installed, including wood floors and flooring (including the selection, cutting, laying, finishing, repairing, scraping, sanding, filling, staining, shellacking and waxing) and all flooring of any nature either developed as or established through custom and usage as flooring.

09680 Floor Covering and Carpeting

A specialty contractor whose primary business includes the installation, replacement and repair of floor covering materials, including laminates and including preparation of surface to be covered, using tools and accessories and industry accepted procedures of the craft.

09900 Painting and Decorating

A specialty contractor whose primary business includes the ability and expertise to examine surfaces and execute the preliminary and preparatory work necessary to bring such surfaces to a condition where acceptable work can be executed thereon with the use of paints, varnishes, shellacs, stains, waxes, paper, oilcloth, fabrics, plastics and any other vehicles, mediums and materials that may be mixed, used and applied to the surface of buildings, and the appurtances thereto, of every description in their natural condition or constructed of any material or materials whatsoever that can be painted or hung as are by custom and usage accepted in the building and construction industry as painting and decorating.

09950 Sand Blasting

A specialty contractor whose primary business includes the ability and expertise to sand blast surfaces through the use of equipment designed to clean, grind, cut or decorate surfaces with a blast of sand or other abrasive applied to such surfaces with steam or compressed air.

<u>09960 Specialty Coatings</u>

A specialty contractor whose primary business includes the surface preparation and installation of specialty coatings.

10150 Institutional Equipment

A specialty contractor whose primary business includes the installation, maintenance and repair of booths, shelves, laboratory equipment, food service equipment, toilet partitions, and such other equipment and materials as are by custom and usage accepted in the construction industry as institutional equipment.

10270 Raised Access Flooring

A specialty contractor whose primary business includes the installation of wood or metal-framed elevated computer-flooring systems. This does not include the structural floor on which the computer floor is supported or mezzanines.

10445 Non-Electrical Signs

A specialty contractor whose primary business includes the installation of all types of non-electrical signs, including but not limited to traffic delineators, mile post markers, post or pole supported signs, signs attached to structures, painted wall signs, and modifications to existing signs.

11001 Specialty Machinery and Equipment Installation and Servicing

A specialty contractor whose primary business is the installation, removal, modification or repair of pumps, water and waste water equipment, conveyors, cranes, dock levelers, various hoisting and material handling equipment, trash compactors and weighing scales installation and servicing. This does not include the construction of buildings and/or roof structures for this equipment.

11140 Petroleum and Vehicle Service Equipment, Installation and Repair

A specialty contractor whose primary business includes the installation and repair of underground fuel storage tanks used for dispensing gasoline, diesel, oil or kerosene fuels. This includes installation of all incidental tank-related piping, leak line detectors, vapor recovery lines, vapor probes, low voltage electrical work, associated calibration, testing and adjustment of leak detection and vapor recovery equipment, and in-station diagnostics. This contractor may also install auto hoisting equipment, grease racks, compressors, air hoses and other equipment related to service stations.

11200 Water/Wastewater and Chemical Treatment

A specialty contractor whose primary business is the supply, installation and operational startup of equipment and chemicals for chemical treatment of water, wastewater or other liquid systems.

11485 Climbing Wall Structures and Products

A specialty contractor whose primary business includes the ability and expertise to design, fabricate and install climbing wall structures and equipment. This does not include concrete foundations or buildings in which the climbing walls may be supported or housed.

12011 Prefabricated Equipment and Furnishings

A specialty contractor whose primary business includes the installation of prefabricated products or equipment including but not limited to the following: theater stage equipment, school classroom equipment, bleachers or seats, store fixtures, display cases, toilet or shower room partitions or accessories, closet systems, dust collecting systems, appliances, bus stop shelters, telephone booths, sound or clean rooms, refrigerated boxes, office furniture, all types of pre-finished, pre-wired components, detention equipment and other such equipment and materials as are by custom and usage accepted in the construction industry as prefabricated equipment.

12490 Window, Wall Coverings, Drapes and Blinds

A specialty contractor whose primary business includes the installation of decorative, architectural or functional window glass treatment or covering products or treatments for temperature control or as a screening device.

13110 Cathodic Protection

A specialty contractor whose primary business is the prevention of corrosion by using special cathodes and anodes to circumvent corrosive damage by electric current.

13121 Pre-Manufactured Components and Modular Structures

A specialty contractor whose primary business includes the moving, setup, alteration or repair of pre-manufactured components, houses or similar modular structures.

13125 Pre-Engineered Building Kits

A specialty contractor whose primary business includes the assembly of pre-engineered building kits or structures obtained from a single source. This category is limited to assembly only of pre-engineered metal buildings, pole buildings, sunrooms, geodesic structures, aluminum domes, air supported structures, manufactured built greenhouses or similar structures. This does not include any other categories such as concrete foundations, carpentry, plumbing, heating or cooling, or electrical work.

13150 Swimming Pools and Spas

A specialty contractor whose primary business includes the ability to construct swimming pools, spas or hot tubs including excavation and backfill of material, installation of concrete, Gunite, tile, pavers or other special materials used in pool construction. This category shall also include the installation of heating and filtration equipment, using those trades or skills necessary for installing the equipment, which may require other licenses including electrical and plumbing.

13165 Aquatic Recreational Equipment

A specialty contractor whose primary business includes the ability and expertise to design, fabricate and erect water—slides and water park equipment and structures. This does not include any other categories such as concrete foundations, carpentry, plumbing, heating, cooling or electrical work.

13201 Circular Prestressed Concrete Storage Tanks (Liquid and Bulk)

A specialty contractor whose primary business is the construction of circular prestressed concrete structures post-tensioned with circumferential tendons or wrapped circular prestressing.

13280 Hazardous Material Remediation

A specialty contractor whose primary business includes the ability and expertise to safely encapsulate, remove, handle or dispose of hazardous materials within buildings, including but not limited to asbestos, lead and chemicals. Contractors must be properly licensed and certified.

13290 Radon Mitigation

A specialty contractor whose primary business and expertise includes the detection and mitigation of Radon gas.

13800 Instrumentation and Controls

A specialty contractor whose primary business includes the installation, alteration or repair of instrumentation and control systems used to integrate equipment, sensors, monitors' controls and mechanical operators for industrial processes, building equipment, mechanical devices and related equipment.

13850 Alarm Systems

A specialty contractor whose primary business includes the installation, alteration and repair of communication and alarm systems, including the mechanical apparatus, devices, piping and equipment appurtenant thereto (except electrical).

13930 Fire Suppression Systems (Wet and Dry-Pipe Sprinklers)

A specialty contractor whose primary business includes the ability and expertise to lay out, fabricate and install approved types of Wet-Pipe and Dry-Pipe fire suppression systems, charged with water, including all mechanical apparatus, devices, piping and equipment appurtenant thereto. Licensure with State Fire Marshal is required.

13970 Fire Extinguisher and Fire Suppression Systems

A specialty contractor whose primary business is the installation of pre-engineered or pre-manufactured fixed chemical extinguishing systems primarily used for protecting kitchen-cooking equipment and electrical devices. Contractor also furnishes, installs and maintains portable fire extinguishers

14200 Elevators, Lifts and Hoists

A specialty contractor whose primary business includes the ability to safely and efficiently install, service and repair all elevators, lifts, hoists, including the fabrication, erection and installation of sheave beams, sheave motors, cable and wire rope, guides, cabs, counterweights, doors, sidewalk elevators, automatic and manual controls, signal systems and other devices, apparatus and equipment appurtenant to the installation.

15100 Pipe Fitter and Process Piping

A specialty contractor whose primary business is the installation of piping for fluids and gases or materials. This category does not include domestic water, sewage, fire protection and utilities covered under categories 1 through 46.

15400 Plumbing

A specialty contractor whose primary business includes the ability to create and maintain sanitary conditions in buildings, by providing a permanent means for a supply of safe, pure and wholesome water, ample in volume and of suitable temperatures for drinking, cooking, bathing, washing, cleaning, and to cleanse all waste receptacles and like means for the reception, speedy and complete removal from the premises of all fluid and semifluid organic wastes and other impurities incidental to life and the occupation of such premises, including a safe and adequate supply of gases for lighting, heating, and industrial purposes. (Licensure with State Plumbing Bureau is required).

15510 Boiler, Hot-Water Heating and Steam Fitting

A specialty contractor who installs, services and repairs power boiler installations, hotwater heating systems and steam fitting, including fire-tube and water-tube steel power boilers and hot-water heating low pressure boilers, steam fitting and piping, fittings, valves, gauges, pumps, radiators, convectors, fuel oil tanks, fuel oil lines, chimneys, flues, heat insulation and all other equipment, including solar heating equipment, associated with these systems.

15550 Chimney Repair

A specialty contractor whose primary business includes the cleaning or repair of multitype chimneys, flues or emission control devices used to conduct smoke and gases of combustion from above a fire to the outside area.

15600 Refrigeration

A specialty contractor whose primary business includes the art, ability, experience, knowledge, science and expertise to construct, erect, install, maintain, service and repair devices, machinery and units for the control of air temperatures below fifty degrees Fahrenheit (50 degrees F) in refrigerators, refrigerator rooms, and insulated refrigerated spaces and the construction, erection, fabrication and installation of such refrigerators, refrigerator rooms, and insulated refrigerator spaces, temperature insulation, air conditioning units, ducts, blowers, registers, humidity and thermostatic controls of any part or any combination of any thereof, in such a manner that, under an agreed specification acceptable refrigeration plants and units can be executed, fabricated, installed, maintained, serviced and repaired, but shall not include those contractors who install gas fuel or electric power services for such refrigerator plants or other units.

15700 Air Conditioning and Warm-Air Heating

A specialty contractor whose primary business includes the installation, alteration and repair of air conditioning and warm-air heating systems. Systems may include, but are not limited to duct work, air filtering devices, water treatment devices, pneumatic or electrical controls and control piping, thermal and acoustical insulation, vibration isolation materials and devices, liquid fuel piping and tanks, water and gas piping from service connection to equipment served, testing and balancing refrigerant cooling and heating circuits and air handling systems.

15950 Testing and Balancing of Systems

A specialty contractor whose primary business includes the installation of devices and performs any work related to providing for a specified flow of air or water in all types of heating, cooling or piping systems.

16000 Electrical

A specialty contractor whose primary business includes the installation, alteration or repair of any electrical wire, fixtures, appliances, apparatus, raceway or conduits and lines, which transmit, transform or utilize electrical energy. Licensure with State Electrical Bureau is required.

16700 Communication

A specialty contractor whose primary business includes the installation, alteration or repair of communication systems (voice, data, television, microwave, and other communication systems).

16800 Electrical Specialty Contractor as defined by Electrical Bureau

- 1. Elevator, Dumbwaiter, Escalator or Moving-Walk Electrical
- 2. Sign Electrical
- 3. Manufacturing or Assembling Equipment
- 4. Limited Energy Electrical License (low voltage)
- 5. Irrigation Sprinkler Electrical
- 6. Well Driller and Water Pump Installer Electrical Licenses
- 7. Refrigeration, Heating and Air Conditioning Electrical Installer

18100 Golf Course Construction

A specialty contractor whose primary business includes the construction, modification, and maintenance of golf courses. This includes clearing, excavation, grading, land-scaping, sprinkler systems and associated work. This does not include the construction of buildings or structures such as clubhouses, maintenance or storage sheds.

18200 Underwater Installation and Diving

A specialty contractor whose primary business is marine construction under and above water.

18300 Develop Gas and Oil Wells

A specialty contractor whose primary business includes the ability and expertise to perform oil well drilling and other oil field related specialty work. This does not include water well drilling.

18400 Nonstructural Restoration after Fire or Flood

A specialty contractor whose primary business includes cleaning and nonstructural restoration after fire, flood or natural disasters.

18600 Building Cleaning and Maintenance

A specialty contractor whose primary business includes the cleaning and maintenance of a structure designed for the shelter, enclosure and support of persons, chattels, personal and moveable property of any kind.

18700 Snow Removal

A specialty contractor whose primary business includes the plowing, removal and/or disposal of snow from roads, streets, parking lots and other areas of the public rights of way.

18800 Roadway Cleaning, Sweeping and Mowing

A specialty contractor whose primary business includes the clearing of trash and debris by manual or automated means from public thoroughfares. This category also includes cutting or mowing of grasses, plants, or weeds from public rights of way.

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